IN THE CLAIMS:

Please add new Claims 32-35, as follows.

1. (Previously Amended) A radiographic apparatus, comprising:

a top plate for supporting a subject;

an image receiver for receiving a radiographic image of the subject;

a first moving mechanism for varying a position relative to said top plate and/or posture of said image receiver;

a second moving mechanism for vertically moving said top plate and said image receiver;

a detector for detecting the position and/or posture of said image receiver; and

a limiting unit adapted for limiting action of said second moving mechanism based on a detection result of said detector.

- 2. (Previously Amended) A radiographic apparatus according to claim 1, wherein said first moving mechanism comprises a guide mechanism for guiding movement of said image receiver.
- 3. (Previously Amended) A radiographic apparatus according to claim 1, wherein said first moving mechanism varies a position of said image receiver between a first position under said top plate and a second position at a side of said top plate.

- 4. (Previously Amended) A radiographic apparatus according to claim 3, wherein the limiting unit limits the action of said second moving mechanism in a case that said image receiver is at the second position.
- 5. (Previously Amended) A radiographic apparatus according to claim 3, wherein said limiting unit limits the action of said second moving mechanism in a case that said image receiver is at the second position and in a horizontal posture.

6. (Cancelled)

7. (Previously Amended) A radiographic apparatus according to claim 3, wherein said limiting unit limits a descending action of said second moving mechanism in a case that said image receiver is at the second position and in a horizontal posture.

8. (Cancelled)

- 9. (Previously Amended) A radiographic apparatus comprising:
- a top plate for supporting a subject;
- an image receiver for receiving a radiographic image of the subject;
- a first moving mechanism for varying a position relative to said top plate and/or posture of said image receiver;
- a second moving mechanism for vertically moving said top plate and said image receiver;

a detector for detecting an obstacle present under said image receiver; and a limiting unit for limiting descending action of said second moving mechanism based on a detection result of said detector.

- 10. (Cancelled)
- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Previously Amended) A radiographic apparatus according to claim 1, wherein said image receiver comprises one of a radiographic film, a photostimulable phosphor sheet and a digital radiographic detector.
- 14. (Previously Amended) A radiographic apparatus comprising:

 a top plate for supporting a subject and being movable in a direction;

 an image receiver for receiving a radiographic image of the subject;

 a moving mechanism for varying a position relative to said top plate and/or posture of said image receiver;

a detector for detecting the position and/or posture of said image receiver; and

a limiting unit for limiting movement of said top plate in a direction based on a detection result of said detector.

15. (Cancelled)

- 16. (Previously Amended) A radiographic apparatus according to claim 14, wherein said moving mechanism guides movement of said image receiver in a horizontal direction between a first position under said top plate and a second position at a side of said top plate, and also guides switching of said image receiver, at said second position, between a horizontal posture and a vertical posture.
- 17. (Previously Amended) A radiographic apparatus according to claim 16, wherein said limiting unit limits the movement of said top plate in the horizontal direction based on the posture of said image receiver.
- 18. (Previously Amended) A radiographic apparatus comprising;
 a top plate for supporting a subject and being movable in a direction;
 an image receiver for receiving a radiographic image of the subject;
 a moving mechanism for varying a posture of said image receiver;
 a detector for detecting the position of said top plate; and
 a limiting unit for limiting change in the posture of said image receiver
 based on a detection result of said detector.

19. (Cancelled)

- 20. (Previously Amended) A radiographic apparatus according to claim 18, wherein said moving mechanism guides movement of said image receiver in a horizontal direction between a first position under said top plate and a second position at a side of said top plate and also guides switching of said image receiver, at the second position, between a horizontal posture and a vertical posture.
- 21. (Previously Amended) A radiographic apparatus according to claim 20, wherein said limiting unit limits the change in the posture of said image receiver from horizontal to vertical.
- 22. (Previously Amended) A radiographic apparatus comprising;
 a top plate for supporting a subject and being movable in a horizontal direction:

an image receiver for receiving a radiographic image of the subject;
a moving mechanism for varying a posture of said image receiver;
a first detector for detecting a posture of said image receiver;
a second detector for detecting a position of said top plate in the direction;

a limiting unit adapted for limiting movement of said top plate in the direction based on detection result of said first and second detectors.

23. (Cancelled)

and

- 24. (Previously Amended) A radiographic apparatus according to claim 22, wherein said moving mechanism guides movement of said image receiver in a horizontal direction between a first position under said top plate and a second position at a side of said top plate, and also guides switching of said image receiver, at the second position, between a horizontal posture and a vertical posture.
- 25. (Previously Amended) A radiographic apparatus according to claim 22, wherein said limiting unit limits the movement of said top plate in the direction in a case that said top plate is positioned within a predetermined range in the direction.
- 26. (Previously Amended) A radiographic apparatus comprising:
 a top plate for supporting a subject and being movable in a horizontal direction;

an image receiver for receiving a radiographic image of the subject;
a moving mechanism for varying a position in the horizontal direction
relative to said top plate and posture of said image receiver; and

a shock absorbing member for avoiding direct collision of said top plate and said image receiver which is not in a horizontal posture.

27. (Previously Amended) A radiographic apparatus comprising:
a top plate for supporting a subject and being movable in a horizontal direction;

an image receiver for receiving a radiographic image of the subject; and

a moving mechanism for varying a position in the horizontal direction relative to said top plate and posture of said image receiver;

wherein said moving mechanism includes a locking mechanism for preventing said image receiver from moving in the horizontal direction in a case that said top plate is positioned within a predetermined range in the horizontal direction and said image receiver is not in a horizontal posture.

- 28. (Cancelled)
- 29. (Cancelled)
- 30. (Cancelled)
- 31. (Cancelled)
- 32. (New) A radiographic apparatus comprising:

an image receiver of which position and posture are changeable, adapted for receiving a radiographic image of a subject;

a detector adapted for detecting the position of said image receiver and/or the posture of said image receiver; and

a limiting unit adapted for limiting vertical movement of said image receiver based on a detection result of said detector.

33. (New) A radiographic apparatus comprising:

an image receiver of which position and posture are changeable, adapted for receiving a radiographic image of a subject;

a detector adapted for detecting an obstacle present under said image receiver; and

a limiting unit adapted for limiting vertical movement of said image receiver based on a detecting result of said detector.

34. (New) A radiographic apparatus comprising:

a top plate adapted for supporting a subject and being movable in a horizontal direction;

an image receiver adapted for receiving a radiographic image of the subject; a detector adapted for detecting a position of said image receiver and/or a posture of said image receiver; and

a limiting unit adapted for limiting horizontal movement of said top plate based on a detection result of said detector.

35. (New) A radiographic apparatus comprising:

a top plate adapted for supporting a subject and being movable in a horizontal direction;

an image receiver of which posture is changeable, adapted for receiving a radiographic image of the subject;

a detector adapted for detecting the position of said top plate; and

a limiting unit adapted for limiting change in the posture of said image

receiver based on a detection result of said detector.